JUN 1 0 2004 STONER

(3)					
DECLARAJ	TION AND POWER	Attorney Docket No.	THI-003		
OF ATTOR	NEY FOR UTILITY	First Named Inventor	Hafeman		
OR DESIGN		COMPLETE IF KNOWN			
PATENT	APPLICATION	Application Serial Number	10/759,374		
☐ Declaration	□ Declaration	Filing Date	January 16, 2004		
Submitted with	Submitted after Initial	Group Art Unit	Not yet assigned		
Initial Filing	Filing (surcharge	Examiner Name	Not yet assigned		
	37 CFR 1.16(e) required)				

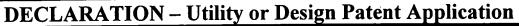
As a below named inventor, I hereby declare that:								
My residence, mailing address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
METHODS AND DEVICES FOR MONITORING CELLULAR METABOLISM IN MICROFLUIDIC CELL-RETAINING CHAMBERS								
		(Title	of the Invention)					
the specification of which								
is attached hereto								
Application Number 10/7	59,374	and was amer	nded on (MM/DD/YYYY)		(if applicable).			
I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, or inventor's certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Foreign Filing Date Priority Certified Copy Attached?								
Number(s)			(MM/DD/YYYY)	Not Claimed	YES NO			
			a supplemental priority dat					
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Application Serial Number(s) Filing Date (MM/DD/YYYY)								
60/440,571		01/16/2003		Additional provisional application serial numbers are listed on a supplemental priority data sheet				
				attached	hereto.			
				1				

Declaration and Power of Attorney for Utility or Design Patent Application

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Ehereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the Enited States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT international filing date of this application. U.S. Parent Application or PCT Parent Serial Number			Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
			a supplemental priority data sheet a	
As a named inventor, I hereby appo	oint the following registered p	oractitioners	to prosecute this application and to	transact all business in the Patent
and Trademark Office connected the	nerewith: 🔲 Customer Nu	ımber		Place Customer Number Bar Code
	OR		-	Label Here
•		ــا)ractitioner	s) name/registration number list	
	Registration		<u> </u>	Registration
Name	Number	•	Name	Number
Andrew F. Abramson	52,538		Duncan A. Greenhalgh	38,678
Steven M. Bauer	31,481		William R. Haulbrook	53,002
Mark L. Beloborodov	50,773		Ira V. Heffan	41,059
Robert S. Blasi	50,389		Andrew L. Jagenow	51,842
Michael H. Brodowski	41,640		Douglas J. Kline	35,574
Jennifer A. Camacho	43,526		M. Brad Lawrence	47,210
loseph A. Capraro, Jr.	36,471		William A. Meunier	41,193
Fangli Chen	51,551		Thomas C. Meyers	36,989
Christopher H. Chung	50,351		Jennifer G. Moitoso	51,752
John J. Cotter	38,116		Ronda P. Moore	44,244
lames C. De Vellis	52,814			P-55,489
Robert V. Donahoe	46,667		Michael J. Nesler Jeremy P. Oczek	50,794
Brian A. Fairchild	48,645		Jason A. Reyes	41,513
James E. Fajkowski	54,089		Christopher W. Stamos	35,370
ason P. Fiorillo	52,892		Diana M. Steel	43,153
John V. Forcier	42,545		Robert J. Tosti	35,393
Steven J. Frank	33,497		Thomas A. Turano	35,722
Kia L. Freeman	47,577		Natasha C. Us	44,381
Brian M. Gaff			Christine C. Vito	39,061
Edward A. Gordon	54,130	44,691		P-55,728
Edward A. Gordon	. 34,130		Carolyn E. Whyte Daniel A. Wilson	45,508
			Gerald E. Worth	45,238
			Gerald E. Worth	43,238
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Additional registered				
practitioners named on	İ			1
supplemental Registered				·
Practitioner Information sheet				
attached hereto.				
Di-set all server and mas to	Patent Administr	nto=		
Direct all correspondence to:	Patent Administr Testa, Hurwitz &		110	
	•		, LLP	
	High Street Tow	СГ		
	125 High Street	10		
	Boston, MA 021			
	Tel. No.: (617) 2 Fax No.: (617) 2			

Declaration and Power of Attorney for Utility or Design Patent Application

Serial No. 10/759,374 Atty. Docket No.: THI-003

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:				petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname					
Dean G.				Hafeman					
Inventor's Signature	1 gand J.				Topman Date April			130,2004	
Residence	City	Hillsborough	State	CA	Country	U.S.A.	Cit	izéńship	U.S.A.
Mailing Address	1350 Buckingham Way								
Mailing Address (ln. 2)	City	Hillsborough	State	CA	ZIP	94010	Country		U.S.A.
Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) attached hereto.									
Name of Additional Joint Inventor, if any:					A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])						Famil	y Name or	Surname	
Inventor's Signature				Date					
Residence	City		State		Country	T	Citi	izenship	
Mailing Address						•			
Mailing Address (ln. 2)	City		State		ZIP		Country		
Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname					
Inventor's Signature						Date			
Residence	City		State		Country		Citi	izenship	
Mailing Address							-		
Mailing Address (ln. 2)	City		State		ZIP		Country		